

## ABSTRACT OF THE DISCLOSURE

5 A transmitter mode switching apparatus switches a transmitter into an ID registration mode, while a receiver mode switching apparatus switches a receiver into an ID transmission mode (step S1). Then, a collation ID to be transmitted from the receiver is set based on an ID assigned inherently to the receiver (step S2). Subsequently, an ID transmitting apparatus of the receiver transmits the collation ID (step S3). An ID receiving apparatus of the transmitter receives the collation ID (step S4). An ID registration apparatus of the transmitter stores the received collation ID as a registered ID of the transmitter (step S5). After the ID registration is accomplished, the transmitter mode switching apparatus returns the transmitter to an ordinary mode, while the receiver mode switching apparatus returns the receiver to an ordinary mode (step S6).

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